

Title (en)
METAL VAPOR LASER

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EP 0291018 B1 19930908 (EN)

Application
EP 88107512 A 19880510

Priority

- JP 11381687 A 19870511
- JP 13669787 A 19870529
- JP 14184587 A 19870605
- JP 16709987 A 19870706
- JP 17937587 A 19870717

Abstract (en)
[origin: EP0291018A2] In a metal vapor laser, (e.g. copper vapor laser), the innermost heat shield (15) of Mo, Ta or W, which is disposed with a predetermined gap (preferably sufficiently larger than 0.3 mm) to the outer surface of the seal tube (8), is connected at respective ends to the anode terminal (2) and the anode (5), so that inductance of discharge load is considerably decreased.

IPC 1-7
H01S 3/03

IPC 8 full level
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